

## State of New Hampshire DEPARTMENT OF ENVIRONMENTAL SERVICES

6 Hazen Drive, P.O. Box 95, Concord, NH 03302-0095 (603) 271-3406 FAX (603) 271-7894



Mr. Russell Lamprey Box 143 Moultonborough, NH 03254

November 21, 2000 Letter of Deficiency Dam #164.17

RE: Lamprey Sewage Lagoon Dam, Moultonboro

Dear Mr. Lamprey

The Department of Environmental Services, Dam Bureau (DES) consistently strives to enhance the safety of dams in New Hampshire through its dam safety program. One of the many instruments that plays a part in reaching this goal is our inspection program. DES is forwarding this correspondence to you to advise you that in accordance with RSA 482:12 and Env-Wr 502.02, an inspection of the subject dam was conducted on November 2, 2000. During this visual inspection and/or file review, the following deficiencies were observed:

There is plant growth on the upstream face of a portion of the embankment. The plants are typical of wetland plants and were planted by the owner to control odors;

The crest has good grass cover which is due for mowing. There are also ruts on the crest that the owner is planning on re-grading in the spring;

3. There is tall grass, brush and minor tree growth on the downstream slope.

DES believes that the above deficiencies can be corrected by performing the following items by the indicated schedule:

## May 2001:

- 1. Re-grade the crest and establish a grass cover; and
- 2. Remove brush and trees from the downstream slope and maintain a hearty grass cover.

DES is requesting that you complete and submit the attached "Intent to Complete Repairs" form, within 30 days of receipt of this letter, that will provide for correction of the identified deficiencies by the date(s) indicated above. If you believe changes to the items of work or dates are necessary, please make the changes directly on the form and provide a brief explanation. We have enclosed a self addressed stamped envelope for you to return this form.

Our intent in sending you this correspondence is to make you aware of items that DES believes warrant your attention to insure the continued safe operation of your dam. It is our hope that, through the submittal of the attached form and a commitment to keeping a well-maintained dam, you will voluntarily comply with the requested items of work. If we do not receive the intent form or a similarly adequate written reply, we will assume that you are in agreement with our findings and recommendations and DES will carry out follow-up inspections accordingly.

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If you have any questions or comments regarding this Letter of Deficiency or would like to be present at future inspections, please contact me at 271-3406, or write to the Water Division at the address listed on the top of the previous page.

Sincerely,



Attachments DB8, DB13
cc: Gretchen Rule
Town of Moultonboro
Certified # 7099 3400 0002 9772 8398
JMB/was/h:/safety/wendy/lod/164-17lod.doc